IN THE CLAIMS:

Please cancel claims 1-8, and replace them with the following claims 9-17, and enter the following new claims.

9. (NEW) A stencil material conveyor system of conveying stencil material unrolled from a stencil material roll with the conveyor means caused to work at a predetermined working speed characterized by

a residue obtaining means which obtains a residue of the stencil material roll, and

a working speed controlling means which controls the working speed of the conveyor means on the basis of the residue obtained to convey the stencil material at a constant speed.

10. (NEW) A stencil material conveyor system as defined in Claim 9 further comprising a temperature detecting means which detects the working environmental temperature, wherein

the working speed controlling means controls the working speed on the basis of the working environmental temperature of the thermal head detected by the temperature detecting means and the residue to convey the stencil material at a constant speed.

11. (NEW) A stencil material conveyor system as defined in Claim 9 further comprising a stencil material kind obtaining means which obtains the kind of the stencil material, wherein

the working speed controlling means controls the working speed on the basis of the kind of the stencil material obtained by the stencil material kind obtaining means and the residue to convey the stencil material at a constant speed.

12. (NEW) A stencil material conveyor system as defined in Claim 11 in which the kind of the stencil material is expressed on the basis of the kind of the thermoplastic film and/or the porous support film forming the stencil material.

13. (NEW) A stencil material conveyor system as defined in Claim 9 further comprising a thermal head which perforates the stencil material and a thermal-head kind obtaining means which obtains the kind of the thermal head, wherein

the working speed controlling means controls the working speed on the basis of the kind of the thermal head obtained by the thermal-head kind obtaining means and the residue to convey the stencil material at a constant speed.

14. (NEW) A stencil material conveyor system as defined in Claim 13 in which the kind of the thermal head is expressed on the basis of at least one of the kind of the material of the thermal head, the kind of the protective material coated on the surface of the thermal head, the friction coefficient of the thermal head and the smoothness of the thermal head.

15. (NEW) A stencil material roll used for carrying out the stencil material conveyor method for conveying the stencil material unrolled from a stencil material roll by causing a conveyor means to work at a predetermined speed where a residue of the stencil material is obtained and the working speed of the conveyor means is controlled on the basis of the residue obtained to convey the stencil material at a constant speed, comprising a storage means which stores residue data according to the residue of the stencil material.

16. (NEW) A stencil material roll used for carrying out the stencil material conveyor method for conveying the stencil material unrolled from a stencil material roll by causing a conveyor means to work at a predetermined speed where kind of the stencil material is obtained as well as a residue of the stencil material roll and the working speed of the conveyor means is controlled on the basis of the kind of the stencil material and the residue to convey the stencil material at a constant speed, comprising a storage means which stores kind data according to the kind of the stencil material.

17. (NEW) A stencil material roll as defined in Claim 16 in which the kind of the stencil material is expressed on the basis of the kind of the thermoplastic film and/or the porous support film forming the stencil material.